

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

09/09/03
U.S. PATENT & TRADEMARK OFFICE
04/13/01



Docket No. : 42252/DBP/A400
Inventor(s) : Akihiro Ohta; and Kenji Oka
Title : TARGET DETECTION SYSTEM USING RADAR AND IMAGE
PROCESSING
Express Mail Label No. : EL483170859US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Date: April 12, 2001

1. X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).

2. IF A CONTINUING APPLICATION

— This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit:

— This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. .

3. APPLICATION COMPRISED OF

Specification

32 Specification, claims and Abstract (total pages)

Drawings

31 Sheets of drawing(s) (FIGS. 1 to 31)

Declaration and Power of Attorney

X Newly executed
— Unexecuted declaration
— Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. Microfiche Computer Program (Appendix)

5. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
— Computer Readable Copy
— Paper Copy (identical to computer copy)
— Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

— Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

7. ALSO ENCLOSED ARE

X Preliminary Amendment

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- A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- This application is owned by pursuant to an Assignment recorded at Reel , Frame
- Information Disclosure Statement (IDS)/PTO-1449
- Copies of IDS Citations
- Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D. Bruce Prout
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Reg. No. 20,958
626/795-9900

DBP/aam

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: April 12, 2001

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Inventor(s) : Akihiro Ohta; and Kenji Oka

Title : TARGET DETECTION SYSTEM USING RADAR AND IMAGE PROCESSING

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	22 - 20	2	x \$9.00	2 x \$18.00	\$36.00
INDEPENDENT CLAIMS	12 - 3	9	x \$40.00	9 x \$80.00	\$720.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	\$0.00
BASIC FEE			\$355.00	\$710.00	\$710.00
				TOTAL FILING FEE	\$1,466.00

List Independent Claims: 1, 2, 9, 14, 15, 16, 17, 18, 19, 20, 21, and 22

METHOD OF PAYMENT

Payment Enclosed: Check for \$1466.00

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A **duplicate copy of this sheet is enclosed**.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By D. Bruce Prout

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626/795-9900